

FORM PTO/SB/08A/B (10-01)
Substitute for PTO-1449A/B

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Attorney Docket Number

41232/RRT/S850

Application Number

07/18/069

Filing Date

February 16, 2001

Applicant(s)

Ortho Weisberg et al.

Group Art Unit

3621

Examiner Name

Firmin Backer

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | DOCUMENT NUMBER Number - Kind Code ² (If Known) | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE |
|-------------------|-----------------------|---|--------------------------------|------------------|
| P-6 | | 4,933,849 | 06-12-1990 | CONNELL, et al. |
| | | 5,796,841 | 08-18-1998 | CORDERY, et al. |
| | | 6,233,565 B1 | 05-15-2001 | LEWIS, et al. |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Foreign Patent Document Country Code ² - Number ⁴ - Kind Code ³ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T ⁶ (✓) |
|-------------------|-----------------------|---|--------------------------------|--|-----------------------|
| P-6 | | WO 98/57302 | 12-17-1998 | GRAVELL, et al. | |
| | | EP 0 840 258 A2 | 05-06-1998 | RYAN | |
| | | EP 0 948 158 A2 | 10-06-1999 | BAUM | |

OTHER DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
|-------------------|-----------------------|--|
| P-6 | | PASTOR, Jose; CRYPTOPOST™ - A Cryptographic Application to Mail Processing; Journal of Cryptology; 1991; 137-146pp.; Vol. 3; Number 2; International Association for Cryptologic Research |
| | | The United States Postal Service (USPS) Engineering Center; INFORMATION BASED INDICIA PROGRAM (IBIP) INDICIUM SPECIFICATION; June 13, 1996; 22pp. |
| | | The United States Postal Service (USPS); INFORMATION-BASED INDICIA PROGRAM (IBIP): PERFORMANCE CRITERIA FOR INFORMATION-BASED INDICIA AND SECURITY ARCHITECTURE FOR CLOSED IBI POSTAGE METERING SYSTEMS (PCIBI-C); January 12, 1999; 49pp. |
| | | INFORMATION-BASED INDICIA PROGRAM (IBIP); PERFORMANCE CRITERIA FOR INFORMATION-BASED INDICIA AND SECURITY ARCHITECTURE FOR OPEN IBI POSTAGE EVIDENCING SYSTEMS (PCIBI-O); June 25, 1999; 76pp. |
| | | TYGAR, J.D. and YEE, Bennet; Cryptography: It's Not Just For Electronic Mail Anymore; School of Computer Science; March 1, 1993; 1-21pp.; Carnegie Mellon University, Pittsburg, PA, USA |

| | | | |
|--------------------|--------------------|-----------------|---------|
| EXAMINER SIGNATURE | <i>[Signature]</i> | DATE CONSIDERED | 7/28/03 |
|--------------------|--------------------|-----------------|---------|

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OTHER DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
|----------------------|--------------------------|--|
| P.A. | | TYGAR, J.D. and YEE, Bennet; Dyad: A System for Using Physically Secure Coprocessors; School of Computer Science; May 4, 1991; 1-36pp.; Carnegie Mellon University, Pittsburg, PA, USA. |

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| | | | |
|--|--|--------------------|---------|
| EXAMINER SIGNATURE | | DATE CONSIDERED | 7/24/03 |
| <small>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.</small> | | | |

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Sheet 2 of 2

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|--|---|------------------------|-----------------------|
| FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | O I P E AUG 11 2003 PATENT & TRADEMARK OFFICE | Attorney Docket Number | 41232/RRT/S850 |
| | | Application Number | 09/788,069 |
| | | Filing Date | February 16, 2001 |
| | | Applicant(s) | Seth Weisberg, et al. |
| | | Group Art Unit | 3621 |
| | | Examiner Name | Firmin Backer |

| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|-----------------------|---|--------------------------------|------------------|
| EXAMINER INITIALS | Cite No. ¹ | DOCUMENT NUMBER Number - Kind Code ² (If Known) | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE |
| P.R. | | 5,075,865 | 12-24-1991 | KAWAMURA, et al. |
| | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | |
|--------------------------|-----------------------|---|--------------------------------|--|-----------------------|
| EXAMINER INITIALS | Cite No. ¹ | Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T ⁶ (✓) |
| P.R. | | EP 0 360 225 A2 | 03-28-1990 | PASTOR | |
| P.R. | | EP 0 576 113 A2 | 12-29-1993 | HEINRICH, et al. | |
| | | | | | |
| | | | | | |

| OTHER DOCUMENTS | | |
|-------------------|-----------------------|--|
| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
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| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³ Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached. | | | |

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|----------------------|--------------------------|---|--------------------------------|------------------|
| P.R. | | 4,837,702 | 06-06-1989 | OBREA |
| | | 5,671,146 | 09-23-1997 | WINDEL, et al. |
| | | 5,917,924 | 06-29-1999 | HERBERT |
| | | 6,341,274 | 01-2002 | LEON |
| | | 6,381,589 | 04-2002 | LEON |
| | | 6,415,983 B1 | 07-09-2002 | ULVR, et al. |
| | | 6,567,794 B1 | 05-20-2003 | CORDERY, et al. |
| | | 2001/0034716 A1 | 10-25-2001 | GOODWIN |
| | | 2002/0023057 A1 | 02-21-2002 | GOODWIN, et al. |

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NOV 07 2003
GROUP 3600

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | ⁶ (✓) |
|----------------------|--------------------------|---|--------------------------------|--|---------------------|
| | | | | | |

OTHER DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
|----------------------|--------------------------|--|
| P.R. | | U.S. Application Serial No. 09/585,025 filed June 1, 2000, "Online Value Bearing Item Printing", 125 pp. |
| | | U.S. Application Serial No. 09/688,451 filed October 16, 2000, "Auditing Method and System for an On-Line Value-Bearing Item Printing System, 105pp. |
| | | U.S. Application Serial No. 09/688,452 filed October 16, 2000, "Role Assignments in a Cryptographic Module for Secure Processing of Value-Bearing Items", 105pp. |
| | | U.S. Application Serial No. 09/688,456 filed October 16, 2000, "Cryptographic Module for Secure Processing of Value-Bearing Items", 109pp. |

| | | | |
|--|--|--------------------|----------|
| EXAMINER SIGNATURE | | DATE CONSIDERED | 11/03/03 |
| <small>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.</small> | | | |

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| Examiner Name | Firmin Backer |

OTHER DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
|----------------------|--------------------------|--|
| P.F. | | U.S. Application Serial No. 09/690,066 filed October 16, 2000, "Cryptographic Module for Secure Processing of Value-Bearing Items", 121pp. |
| | | U.S. Application Serial No. 09/690,083 filed October 16, 2000, "Cryptographic Module for Secure Processing of Value-Bearing Items", 109pp. |
| | | U.S. Application Serial No. 09/690,243 filed October 17, 2000, "Method and Apparatus for On-Line Value-Bearing Item System", 66pp. |
| | | U.S. Application Serial No. 09/690,796 filed October 17, 2000, "Secure and Recoverable Database for On-Line Value-Bearing Item System", 71pp. |
| | | U.S. Application Serial No. 09/692,746 filed October 18, 2000, "Method and Apparatus for Digitally Signing an Advertisement Area Next to a Value-Bearing Item", 61pp. |
| | | U.S. Application Serial No. 09/692,829 filed October 18, 2000, "Postal System Intranet and Commerce Processing for On-Line Value-Bearing System", 179pp. |
| | | U.S. Application Serial No. 10/083,236 filed February 26, 2002, "Secured Centralized Public Key Infrastructure", 101pp. |

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GROUP 3600

| | | | |
|--|----------------------|--------------------|---------|
| EXAMINER SIGNATURE | <i>Shona June T.</i> | DATE CONSIDERED | 11/3/03 |
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|----------------------|--------------------------|---|--------------------------------|------------------|
| | | 4,447,890 | 05-08-1984 | Duwel et al. |
| | | 4,802,218 | 01-31-1989 | Wright et al. |
| | | 4,935,961 | 06-19-1990 | Gargiulo et al. |
| | | 4,980,542 | 12-25-1990 | Jackson et al. |
| | | 5,058,008 | 10-15-1991 | Schumacher |
| | | 5,181,245 | 01-19-1993 | Jones |
| | | 5,325,519 | 06-28-1994 | Long et al. |
| | | 5,341,505 | 08-23-1994 | Whitehouse |
| | | 5,377,268 | 12-27-1994 | Hunter |
| | | 5,390,251 | 02-14-1995 | Pastor et al. |
| | | 5,471,925 | 12-05-1995 | Heinrich et al. |
| | | 5,561,795 | 10-01-1996 | Sarkar |
| | | 5,598,477 | 01-28-1997 | Berson |
| | | 5,600,562 | 02-04-1997 | Guenther |
| | | 5,655,023 | 08-05-1997 | Cordery et al. |
| | | 5,659,616 | 08-19-1997 | Sudia |
| | | 5,668,897 | 09-16-1997 | Stolfo |
| | | 5,684,951 | 11-04-1997 | Goldman et al. |
| | | 5,729,734 | 03-17-1998 | Parker et al. |
| | | 5,742,683 | 04-21-1998 | Lee et al. |
| | | 5,781,634 | 07-14-1998 | Cordery et al. |
| | | 5,793,867 | 08-11-1998 | Cordery et al. |
| | | 5,812,990 | 09-22-1998 | Ryan, Jr. et al. |
| | | 5,812,991 | 09-22-1998 | Kara |

EXAMINER
SIGNATURE

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DATE
CONSIDERED

9/22/04

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|----------------------|--------------------------|---|--------------------------------|---------------------|
| P.L. | | 5,819,240 | 10-06-1998 | Kara |
| | | 5,822,739 | 10-13-1998 | Kara |
| | | 5,867,578 | 02-02-1999 | Brickell et al. |
| | | 5,918,234 | 06-29-1999 | Shah, et al. |
| | | 5,930,796 | 07-27-1999 | Pierce et al. |
| | | 5,940,383 | 08-17-1999 | Willkie |
| | | 5,956,404 | 09-21-1999 | Schneier et al. |
| | | 5,978,484 | 11-02-1999 | Apperson et al. |
| | | 5,983,227 | 11-09-1999 | Nazem et al. |
| | | 6,010,156 | 01-04-2000 | Block |
| | | 6,058,384 | 05-02-2000 | Pierce et al. |
| | | 6,061,671 | 05-09-2000 | Baker et al. |
| | | 6,070,150 | 05-30-2000 | Remington et al. |
| | | 6,105,063 | 08-15-2000 | Hayes, Jr. |
| | | 6,134,582 | 10-17-2000 | Kennedy |
| | | 6,161,139 | 12-12-2000 | Win et al. |
| | | 6,164,528 | 12-26-2000 | Hills et al. |
| | | 6,223,166 B1 | 04-24-2001 | Kay |
| | | 6,233,568 B1 | 05-15-2001 | Kara |
| | | 6,249,777 B1 | 06-19-2001 | Kara et al. |
| | | 6,275,824 B1 | 08-14-2001 | O'Flaherty et al. |
| | | 6,286,098 B1 | 09-04-2001 | Wenig et al. |
| | | 6,324,523 B1 | 11-27-2001 | Killeen, Jr. et al. |
| | | 6,367,013 B1 | 04-02-2002 | Bisbee et al. |

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Chao Sun

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CONSIDERED

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|----------------------|--------------------------|---|--------------------------------|------------------|
| P.E. | | 6,385,654 B1 | 05-07-2002 | Tanaka |
| | | 6,385,731 B2 | 05-07-2002 | Ananda |
| | | 6,408,286 B1 | 06-18-2002 | Heiden |
| | | 6,427,021 B1 | 07-30-2002 | Fischer et al. |
| | | 6,466,921 B1 | 10-15-2002 | Cordery et al. |
| | | 6,636,983 B1 | 10-21-2003 | Levi |
| | | US 2001/0037320 A1 | 11-01-2001 | Allport et al. |
| | | US 2001/0055388 A1 | 12-27-2001 | Kaliski, Jr. |
| | | US 2002/0046193 A1 | 04-18-2002 | Bator et al. |
| | | US 2002/0095383 A1 | 07-18-2002 | Mengin et al. |
| | | US 2003/0130954 A1 | 07-10-2003 | Carr et al. |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T ⁶ (✓) |
|----------------------|--------------------------|---|--------------------------------|--|-----------------------|
| P.E. | | EP 0 604 146 A3 | 06-29-1994 | Herbert | |
| | | EP 0 604 146 B1 | 11-26-1997 | Herbert | |
| | | EP 0 604 148 A3 | 06-29-1994 | Herbert | |
| | | EP 0 647 925 A2 | 04-12-1995 | Pintsov, et al. | |
| | | EP 0 854 448 A2 | 07-22-1998 | Bresnan, et al. | |
| | | EP 0 892 367 A2 | 01-20-1999 | Bass, et al. | |
| | | EP 0 927 958 A2 | 07-07-1999 | Pierce et al. | |
| | | EP 0 927 963 A2 | 07-07-1999 | Ryan Jr. | |
| | | GB 2318486 A | 04-22-1998 | Holloway | |

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SIGNATURE

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DATE
CONSIDERED

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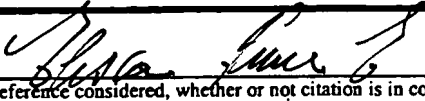
FOREIGN PATENT DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T ⁶ (✓) |
|----------------------|--------------------------|---|--------------------------------|--|-----------------------|
| P.F. | | WO 94/27258 A1 | 11-24-1994 | Rhoades et al. | |
| | | WO 98/13790 A1 | 04-02-1998 | Brookner, et al. | |
| | | WO 98/57460 A1 | 12-17-1998 | Cordery, et al. | |
| | | WO 99/18514 A1 | 04-15-1999 | Costigan, et al. | |
| | | WO 00/19382 A1 | 04-06-2000 | Ananda | |
| | | WO 00/70503 A1 | 11-23-2000 | Brookner | |
| | | WO 01/50227 A2 | 07-12-2001 | Mattern, et al. | |

OTHER DOCUMENTS


| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
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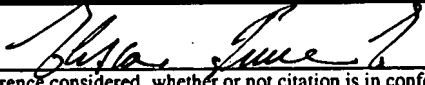
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| FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT  | Attorney Docket Number | 41232/SAH/S850 |
| | Application Number | 09/788,069 |
| | Filing Date | February 16, 2001 |
| | Applicant(s) | Seth Weisberg, et al. |
| | Group Art Unit | 3621 |
| | Examiner Name | Firmin Backer |

| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|-----------------------|---|--------------------------------|------------------|
| EXAMINER INITIALS | Cite No. ¹ | DOCUMENT NUMBER Number - Kind Code ² (If Known) | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE |
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| FOREIGN PATENT DOCUMENTS | | | | | |
|--------------------------|-----------------------|---|--------------------------------|--|-----------------------|
| EXAMINER INITIALS | Cite No. ¹ | Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T ⁶ (✓) |
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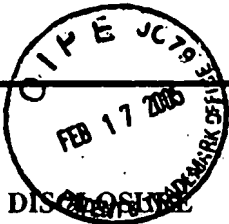
| OTHER DOCUMENTS | | |
|-------------------|-----------------------|--|
| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
| P.E. | | United States Postal Service, "Information Based Indicia Program Postal Security Device Specification" June 13, 1996 (21 sheets) |
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| EXAMINER SIGNATURE |  | DATE CONSIDERED | 10/18/04 |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³ Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached. | | | |

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INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

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Application Number

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Applicant(s)

Seth Weisberg, et al.

Group Art Unit

3621

Examiner Name

Fimin Backer

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | DOCUMENT NUMBER Number - Kind Code ² (If Known) | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE |
|-------------------|-----------------------|---|--------------------------------|----------------------|
| P.E. | | 5,621,797 | 04-15-1997 | Rosen |
| | | 5,680,629 | 10-21-1997 | Slayden et al. |
| | | US 6,353,926 B1 | 03-05-2002 | Parthesarathy et al. |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T ⁶ (✓) |
|-------------------|-----------------------|---|--------------------------------|--|-----------------------|
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OTHER DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
|-------------------|-----------------------|--|
| P.E. | | RATCLIFFE, Mitch, "Ever feel you're being watched? You will."; <i>Digital Media</i> ; May 16, 1994; v3, n12, 3pgs. |
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| | | |
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| EXAMINER SIGNATURE | | DATE CONSIDERED | 2/17/06 |
|--------------------|--|-----------------|---------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

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FORM PTO/SB/08A/B (10-01)
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U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | DOCUMENT NUMBER Number - Kind Code ² (If Known) | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE |
|----------------------|--------------------------|---|--------------------------------|-------------------|
| <i>Pa</i> | | 6,081,810 | 06-27-2000 | Rosenzweig et al. |
| | | 6,151,591 | 11-21-2000 | Pierce et al. |
| | | 6,226,752 B1 | 05-01-2001 | Gupta et al. |
| | | | | |
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FOREIGN PATENT DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T ⁶ (✓) |
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OTHER DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
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| EXAMINER SIGNATURE | <i>Theresa L. Pur 1</i> | DATE CONSIDERED | <i>4/21/05</i> |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³ Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached. | | | |

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FORM PTO/SB/08A/B (10-01)
Substitute for PTO-1449A/B

**INFORMATION DISCLOSURE
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| | |
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U.S. PATENT DOCUMENTS

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|----------------------|--------------------------|---|--------------------------------|------------------|
| P.B. | | 4,447,890 | 05-08-1984 | Duwel et al. |
| | | 4,802,218 | 01-31-1989 | Wright et al. |
| | | 4,935,961 | 06-19-1990 | Gargiulo et al. |
| | | 4,980,542 | 12-25-1990 | Jackson et al. |
| | | 5,058,008 | 10-15-1991 | Schumacher |
| | | 5,181,245 | 01-19-1993 | Jones |
| | | 5,325,519 | 06-28-1994 | Long et al. |
| | | 5,341,505 | 08-23-1994 | Whitehouse |
| | | 5,377,268 | 12-27-1994 | Hunter |
| | | 5,390,251 | 02-14-1995 | Pastor et al. |
| | | 5,471,925 | 12-05-1995 | Heinrich et al. |
| | | 5,561,795 | 10-01-1996 | Sarkar |
| | | 5,598,477 | 01-28-1997 | Berson |
| | | 5,600,562 | 02-04-1997 | Guenther |
| | | 5,655,023 | 08-05-1997 | Cordery et al. |
| | | 5,659,616 | 08-19-1997 | Sudia |
| | | 5,668,897 | 09-16-1997 | Stolfo |
| | | 5,684,951 | 11-04-1997 | Goldman et al. |
| | | 5,729,734 | 03-17-1998 | Parker et al. |
| | | 5,742,683 | 04-21-1998 | Lee et al. |
| | | 5,781,634 | 07-14-1998 | Cordery et al. |
| | | 5,793,867 | 08-11-1998 | Cordery et al. |
| | | 5,812,990 | 09-22-1998 | Ryan, Jr. et al. |
| | | 5,812,991 | 09-22-1998 | Kara |

EXAMINER
SIGNATURE

Christa Anne J.

DATE
CONSIDERED

4/30/07

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

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Substitute for PTO-1449A/B

**INFORMATION DISCLOSURE
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|------------------------|-----------------------|
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| Examiner Name | Firmin Backer |

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | DOCUMENT NUMBER Number - Kind Code ² (If Known) | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE |
|----------------------|--------------------------|---|--------------------------------|---------------------|
| P.B. | | 5,819,240 | 10-06-1998 | Kara |
| | | 5,822,739 | 10-13-1998 | Kara |
| | | 5,867,578 | 02-02-1999 | Brickell et al. |
| | | 5,918,234 | 06-29-1999 | Shah, et al. |
| | | 5,930,796 | 07-27-1999 | Pierce et al. |
| | | 5,940,383 | 08-17-1999 | Willkie |
| | | 5,956,404 | 09-21-1999 | Schneider et al. |
| | | 5,978,484 | 11-02-1999 | Apperson et al. |
| | | 5,983,227 | 11-09-1999 | Nazem et al. |
| | | 6,010,156 | 01-04-2000 | Block |
| | | 6,058,384 | 05-02-2000 | Pierce et al. |
| | | 6,061,671 | 05-09-2000 | Baker et al. |
| | | 6,070,150 | 05-30-2000 | Remington et al. |
| | | 6,105,063 | 08-15-2000 | Hayes, Jr. |
| | | 6,134,582 | 10-17-2000 | Kennedy |
| | | 6,161,139 | 12-12-2000 | Win et al. |
| | | 6,164,528 | 12-26-2000 | Hills et al. |
| | | 6,223,166 B1 | 04-24-2001 | Kay |
| | | 6,233,568 B1 | 05-15-2001 | Kara |
| | | 6,249,777 B1 | 06-19-2001 | Kara et al. |
| | | 6,275,824 B1 | 08-14-2001 | O'Flaherty et al. |
| | | 6,286,098 B1 | 09-04-2001 | Wenig et al. |
| | | 6,324,523 B1 | 11-27-2001 | Killeen, Jr. et al. |
| | | 6,367,013 B1 | 04-02-2002 | Bisbee et al. |

EXAMINER
SIGNATURE

Michael J. Lue

DATE
CONSIDERED

4/30/02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

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|---|-------------------------------|------------------------------|
| FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | Attorney Docket Number | 41232/SAH/S850 |
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| | Group Art Unit | 3621 |
| | Examiner Name | Firmin Backer |

| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|-----------------------|---|--------------------------------|------------------|
| EXAMINER INITIALS | Cite No. ¹ | DOCUMENT NUMBER Number - Kind Code ² (If Known) | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE |
| P.E. | | 6,385,654 B1 | 05-07-2002 | Tanaka |
| | | 6,385,731 B2 | 05-07-2002 | Ananda |
| | | 6,408,286 B1 | 06-18-2002 | Heiden |
| | | 6,427,021 B1 | 07-30-2002 | Fischer et al. |
| | | 6,466,921 B1 | 10-15-2002 | Cordery et al. |
| | | 6,636,983 B1 | 10-21-2003 | Levi |
| | | US 2001/0037320 A1 | 11-01-2001 | Allport et al. |
| | | US 2001/0055388 A1 | 12-27-2001 | Kaliski, Jr. |
| | | US 2002/0046193 A1 | 04-18-2002 | Bator et al. |
| | | US 2002/0095383 A1 | 07-18-2002 | Mengin et al. |
| | | US 2003/0130954 A1 | 07-10-2003 | Carr et al. |

| FOREIGN PATENT DOCUMENTS | | | | | |
|--------------------------|-----------------------|---|--------------------------------|--|-----------------------|
| EXAMINER INITIALS | Cite No. ¹ | Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T ⁶ (✓) |
| P.E. | | EP 0 604 146 A3 | 06-29-1994 | Herbert | |
| | | EP 0 604 146 B1 | 11-26-1997 | Herbert | |
| | | EP 0 604 148 A3 | 06-29-1994 | Herbert | |
| | | EP 0 647 925 A2 | 04-12-1995 | Pintsov, et al. | |
| | | EP 0 854 448 A2 | 07-22-1998 | Bresnan, et al. | |
| | | EP 0 892 367 A2 | 01-20-1999 | Bass, et al. | |
| | | EP 0 927 958 A2 | 07-07-1999 | Pierce et al. | |
| | | EP 0 927 963 A2 | 07-07-1999 | Ryan Jr. | |
| | | GB 2318486 A | 04-22-1998 | Holloway | |

| | | | |
|--------------------|--------------------|-----------------|----------------|
| EXAMINER SIGNATURE | <i>[Signature]</i> | DATE CONSIDERED | <i>4/30/02</i> |
|--------------------|--------------------|-----------------|----------------|

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FORM PTO/SB/08A/B (10-01)
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**INFORMATION DISCLOSURE
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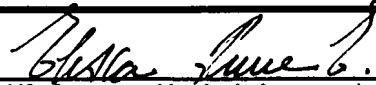
FOREIGN PATENT DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T ⁶ (✓) |
|----------------------|--------------------------|---|--------------------------------|--|-----------------------|
| P.R. | | WO 94/27258 A1 | 11-24-1994 | Rhoades et al. | |
| | | WO 98/13790 A1 | 04-02-1998 | Brookner, et al. | |
| | | WO 98/57460 A1 | 12-17-1998 | Cordery, et al. | |
| | | WO 99/18514 A1 | 04-15-1999 | Costigan, et al. | |
| | | WO 00/19382 A1 | 04-06-2000 | Ananda | |
| | | WO 00/70503 A1 | 11-23-2000 | Brookner | |
| | | WO 01/50227 A2 | 07-12-2001 | Mattern, et al. | |

OTHER DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| | | |
|---|-------------------------------|-----------------------|
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| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|-----------------------|---|--------------------------------|------------------|
| EXAMINER INITIALS | Cite No. ¹ | DOCUMENT NUMBER Number - Kind Code ² (If Known) | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE |
| P.L. | | 5,075,865 | 12-24-1991 | KAWAMURA, et al. |
| | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | |
|--------------------------|-----------------------|---|--------------------------------|--|-----------------------|
| EXAMINER INITIALS | Cite No. ¹ | Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T ⁶ (✓) |
| P.L. | | EP 0 360 225 A2 | 03-28-1990 | PASTOR | |
| | | EP 0 576 113 A2 | 12-29-1993 | HEINRICH, et al. | |
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| OTHER DOCUMENTS | | |
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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| | Applicant(s) | Seth Weisberg, et al. |
| | Group Art Unit | 3621 |
| | Examiner Name | Firmin Backer |

| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|-----------------------|---|--------------------------------|------------------|
| EXAMINER INITIALS | Cite No. ¹ | DOCUMENT NUMBER Number - Kind Code ² (If Known) | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE |
| <i>P.F.</i> | | 5,384,886 | 01-24-1995 | Rourke |
| | | 6,098,058 | 08-01-2000 | Gravell et al. |
| | | | | |
| | | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | |
|--------------------------|-----------------------|---|--------------------------------|--|-----------------------|
| EXAMINER INITIALS | Cite No. ¹ | Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T ⁶ (✓) |
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| OTHER DOCUMENTS | | |
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| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
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| EXAMINER SIGNATURE | <i>[Signature]</i> | DATE CONSIDERED | <i>4/30/07</i> |
|---------------------------|--------------------|------------------------|----------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

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|---|-------------------------------|------------------------------|
| FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | Attorney Docket Number | 41232/RRT/S850 |
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| | Applicant(s) | Seth Weisberg, et al. |
| | Group Art Unit | 3621 |
| | Examiner Name | Firmin Backer |

| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|-----------------------|---|--------------------------------|------------------|
| EXAMINER INITIALS | Cite No. ¹ | DOCUMENT NUMBER Number - Kind Code ² (If Known) | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE |
| <i>P.F.</i> | | 4,837,702 | 06-06-1989 | OBREA |
| | | 5,671,146 | 09-23-1997 | WINDEL, et al. |
| | | 5,917,924 | 06-29-1999 | HERBERT |
| | | 6,341,274 | 01-2002 | LEON |
| | | 6,381,589 | 04-2002 | LEON |
| | | 6,415,983 B1 | 07-09-2002 | ULVR, et al. |
| | | 6,567,794 B1 | 05-20-2003 | CORDERY, et al. |
| | | 2001/0034716 A1 | 10-25-2001 | GOODWIN |
| | | 2002/0023057 A1 | 02-21-2002 | GOODWIN, et al. |

| FOREIGN PATENT DOCUMENTS | | | | | |
|--------------------------|-----------------------|---|--------------------------------|--|-----------------------|
| EXAMINER INITIALS | Cite No. ¹ | Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T ⁶ (✓) |
| | | | | | |

| OTHER DOCUMENTS | | |
|-------------------|-----------------------|--|
| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
| <i>P.F.</i> | | U.S. Application Serial No. 09/585,025 filed June 1, 2000, "Online Value Bearing Item Printing", 125 pp. |
| | | U.S. Application Serial No. 09/688,451 filed October 16, 2000, "Auditing Method and System for an On-Line Value-Bearing Item Printing System, 105pp. |
| | | U.S. Application Serial No. 09/688,452 filed October 16, 2000, "Role Assignments in a Cryptographic Module for Secure Processing of Value-Bearing Items", 105pp. |
| | | U.S. Application Serial No. 09/688,456 filed October 16, 2000, "Cryptographic Module for Secure Processing of Value-Bearing Items", 109pp. |

| | | | |
|---------------------------|--------------------|------------------------|----------------|
| EXAMINER SIGNATURE | <i>[Signature]</i> | DATE CONSIDERED | <i>4/30/02</i> |
|---------------------------|--------------------|------------------------|----------------|

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| | | |
|---|-------------------------------|-----------------------|
| FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | Attorney Docket Number | 41232/RRT/S850 |
| | Application Number | 09/788,069 |
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| | Applicant(s) | Seth Weisberg, et al. |
| | Group Art Unit | 3621 |
| | Examiner Name | Firmin Backer |

| OTHER DOCUMENTS | | |
|-------------------|-----------------------|--|
| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
| <i>P.F.</i> | | U.S. Application Serial No. 09/690,066 filed October 16, 2000, "Cryptographic Module for Secure Processing of Value-Bearing Items", 121pp. |
| | | U.S. Application Serial No. 09/690,083 filed October 16, 2000, "Cryptographic Module for Secure Processing of Value-Bearing Items", 109pp. |
| | | U.S. Application Serial No. 09/690,243 filed October 17, 2000, "Method and Apparatus for On-Line Value-Bearing Item System", 66pp. |
| | | U.S. Application Serial No. 09/690,796 filed October 17, 2000, "Secure and Recoverable Database for On-Line Value-Bearing Item System", 71pp. |
| | | U.S. Application Serial No. 09/692,746 filed October 18, 2000, "Method and Apparatus for Digitally Signing an Advertisement Area Next to a Value-Bearing Item", 61pp. |
| | | U.S. Application Serial No. 09/692,829 filed October 18, 2000, "Postal System Intranet and Commerce Processing for On-Line Value-Bearing System", 179pp. |
| ↓ | | U.S. Application Serial No. 10/083,236 filed February 26, 2002, "Secured Centralized Public Key Infrastructure", 101pp. |

CLV PASS34005.1-*.10/29/03 2:13 PM

| | | | |
|---|--------------------|-----------------|----------------|
| EXAMINER SIGNATURE | <i>[Signature]</i> | DATE CONSIDERED | <i>4/30/07</i> |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³ Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached. | | | |
| Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE | | | |

FORM PTO/SB/08A/B (10-01)
Substitute for PTO-1449A/B

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

| | |
|------------------------|-----------------------|
| Attorney Docket Number | 41232/S850 |
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| Examiner Name | Firmin Backer |

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | DOCUMENT NUMBER Number - Kind Code ² (If Known) | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE |
|----------------------|--------------------------|---|--------------------------------|------------------|
| <i>P.R.</i> | | 5,265,221 | 11-23-1993 | MILLER |
| | | 6,009,417 | 12-28-1999 | BROOKNER et al. |
| | | 6,049,671 | 04-11-2000 | SLIVKA et al. |
| | | 6,065,117 | 05-16-2000 | WHITE |
| | | 6,473,743 B1 | 10-29-2002 | RYAN, JR. |
| | | 6,546,377 B1 | 04-08-2003 | GRAVELL et al. |
| | | 6,587,880 B1 | 07-01-2003 | SAIGO et al. |
| | | US 2005/0114712 A1 | 05-26-2005 | DEVINE et al. |

OTHER DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
|----------------------|--------------------------|--|
| <i>P.R.</i> | | FICKEL, Louise, "Know Your Customer," 100 Leaders for the Next Millennium, CIO Magazine, 08/15/1999, 10pp. |
| | | SAGNER, James S., "Protecting Organizations from Electronic-Transaction Fraud", Healthcare Financial Management; Westchester; Feb 1995; 2pp. |
| | | |
| | | |

CLV PAS684298.1-*06/13/06 3:50 PM

| | | | |
|--|--------------------|--------------------|----------------|
| EXAMINER SIGNATURE | <i>[Signature]</i> | DATE CONSIDERED | <i>4/30/07</i> |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³ Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached. | | | |

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| | | |
|---|-------------------------------|------------------------------|
| FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | Attorney Docket Number | 41232/RRT/S850 |
| | Application Number | 09/788,069 |
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| | Applicant(s) | Seth Weisberg, et al. |
| | Group Art Unit | 3621 |
| | Examiner Name | Firmin Backer |

| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|-----------------------|---|--------------------------------|------------------|
| EXAMINER INITIALS | Cite No. ¹ | DOCUMENT NUMBER Number - Kind Code ² (If Known) | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE |
| P.R. | | 4,933,849 | 06-12-1990 | CONNELL, et al. |
| | | 5,796,841 | 08-18-1998 | CORDERY, et al. |
| | | 6,233,565 B1 | 05-15-2001 | LEWIS, et al. |

| FOREIGN PATENT DOCUMENTS | | | | | |
|--------------------------|-----------------------|---|--------------------------------|--|-----------------------|
| EXAMINER INITIALS | Cite No. ¹ | Foreign Patent Document Country Code ² - Number ³ - Kind Code ⁴ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T ⁵ (✓) |
| P.R. | | WO 98/57302 | 12-17-1998 | GRAVELL, et al. | |
| | | EP 0 840 258 A2 | 05-06-1998 | RYAN | |
| | | EP 0 948 158 A2 | 10-06-1999 | BAUM | |

| OTHER DOCUMENTS | | |
|-------------------|-----------------------|--|
| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
| P.R. | | PASTOR, Jose; CRYPTOPOST™ - A Cryptographic Application to Mail Processing; Journal of Cryptology; 1991; 137-146pp.; Vol. 3; Number 2; International Association for Cryptologic Research |
| | | The United States Postal Service (USPS) Engineering Center; INFORMATION BASED INDICIA PROGRAM (IBIP) INDICIUM SPECIFICATION; June 13, 1996; 22pp. |
| | | The United States Postal Service (USPS); INFORMATION-BASED INDICIA PROGRAM (IBIP): PERFORMANCE CRITERIA FOR INFORMATION-BASED INDICIA AND SECURITY ARCHITECTURE FOR CLOSED IBI POSTAGE METERING SYSTEMS (PCIBI-C); January 12, 1999; 49pp. |
| | | INFORMATION-BASED INDICIA PROGRAM (IBIP); PERFORMANCE CRITERIA FOR INFORMATION-BASED INDICIA AND SECURITY ARCHITECTURE FOR OPEN IBI POSTAGE EVIDENCING SYSTEMS (PCIBI-O); June 25, 1999; 76pp. |
| | | TYGAR, J.D. and YEE, Bennet; Cryptography: It's Not Just For Electronic Mail Anymore; School of Computer Science; March 1, 1993; 1-21pp.; Carnegie Mellon University, Pittsburg, PA, USA |


| | | | |
|---|--------------------|------------------------|----------------|
| EXAMINER SIGNATURE | <i>John L. ...</i> | DATE CONSIDERED | <i>4/30/02</i> |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³ Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached. | | | |

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| OTHER DOCUMENTS | | |
|-------------------|-----------------------|--|
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| P.K. | | TYGAR, J.D. and YEE, Bennet; Dyad: A System for Using Physically Secure Coprocessors; School of Computer Science; May 4, 1991; 1-36pp.; Carnegie Mellon University, Pittsburg, PA, USA |

CLV PASS16925.1-*-07/23/03 10:19 AM

| | | | |
|---|---|------------------------|---------|
| EXAMINER SIGNATURE |  | DATE CONSIDERED | 4/30/02 |
| <p>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.</p> | | | |

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FORM PTO/SB/08A/B (10-01)
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**INFORMATION DISCLOSURE
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Applicant(s)

Seth Weisberg, et al.

Group Art Unit

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T ⁶ (✓) |
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OTHER DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
|----------------------|--------------------------|--|
| <i>P.L.</i> | | United States Postal Service, "Information Based Indicia Program Postal Security Device Specification" June 13, 1996 (21 sheets) |
| | | |
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| EXAMINER SIGNATURE | <i>[Signature]</i> | DATE CONSIDERED | <i>4/30/02</i> |
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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FORM PTO/SB/08A/B (10-01)
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Group Art Unit

3621

Examiner Name

Firmin Backer

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | Cite No. ¹ | DOCUMENT NUMBER Number - Kind Code ² (If Known) | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE |
|----------------------|--------------------------|---|--------------------------------|------------------|
| <i>P.G.</i> | | 4,907,268 | 03-06-1990 | Bosen et al. |
| | | 5,060,263 | 10-22-1991 | Bosen et al. |
| | | 5,241,483 | 08-31-1993 | Porret et al. |
| | | 5,379,391 | 01-03-1995 | Belsan et al. |
| | | 5,495,411 | 02-27-1996 | Ananda |
| | | 5,548,645 | 08-20-1996 | Ananda |
| | | 5,715,314 | 02-03-1998 | Payne et al. |
| | | 5,801,944 | 09-01-1998 | Kara |
| | | 5,815,577 | 09-29-1998 | Clark |
| | | 5,871,288 | 02-16-1999 | Ryan Jr. et al. |
| | | 5,960,411 | 09-28-1999 | Hartman et al. |
| | | 6,166,729 | 12-26-2000 | Acosta et al. |
| | | 6,173,209 B1 | 01-09-2001 | Laval et al. |
| | | 6,173,274 B1 | 01-09-2001 | Ryan, Jr. |
| | | 6,192,349 B1 | 02-20-2001 | Husemann et al. |
| | | 6,434,238 B1 | 08-13-2002 | Chaum et al. |
| | | 6,496,932 B1 | 12-17-2002 | Triege |
| | | 6,505,773 B1 | 01-14-2003 | Palmer et al. |
| | | 6,957,196 B1 | 10-18-2005 | Cordery et al. |
| | | 6,972,859 B1 | 12-06-2005 | Patton et al. |

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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|---|-------------------------------|------------------------------|
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| | Applicant(s) | Seth Weisberg, et al. |
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| | Examiner Name | Firmin Backer |

| FOREIGN PATENT DOCUMENTS | | | | | |
|---------------------------------|-----------------------------|---|--|--|------------------------------|
| EXAMINER INITIALS | Cite No.¹ | Foreign Patent Document Country Code³ - Number⁴ - Kind Code⁵ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T⁶ (✓) |
| PJB ↓ | | EP 0 780 809 A2 | 06-25-1997 | Cordery et al. | |
| | | EP 0 927 957 A2 | 07-07-1999 | Malandra, et al. | |
| | | | | | |
| | | | | | |
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| OTHER DOCUMENTS | | |
|--------------------------|-----------------------------|---|
| EXAMINER INITIALS | Cite No.¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
| | | USPS Publication No. 25, "Designing Letter Mail", August 1995, 86 pages. |
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|---|--------------------|------------------------|----------------|
| EXAMINER SIGNATURE | <i>[Signature]</i> | DATE CONSIDERED | <i>4/30/07</i> |
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